



## USDA AMS Weekly Shell Egg Demand Indicator

(Calculated estimate of demand for shell eggs based on current production and on inventory clearance rate.)

August 11, 2021

**The Shell Egg Demand Indicator for this week is 6.60 , up 4.8 points from last week.**

### This Week:

Consumer demand for shell eggs posts its strongest gains since pre-Easter as the school year is underway in many parts of the country, a traditional demand stimulus for shell eggs. Wholesale prices for cartoned eggs are advancing despite adequate supplies and light to moderate offerings, effectively being driven by current and anticipated demand. Trading is slow to moderate. Prices on the loose egg market are strengthening with light to moderate offerings and a range of supply levels. The pace of trading is slowing. Wholesale breaking stock prices remain steady after posting a sharp rise at the end of the recent market week. Offerings are moderate to moderate to fully adequate supplies. Interest is moderate to good and trading is moderate. The preliminary survey of retail outlets indicates an increasing pace of featuring led by conventional caged types. The average ad price declines slightly and is currently under \$1.00 a dozen.

### Current U.S. Productive Table Egg Layer Flock -

U.S. table egg layer flock	317,987,039	(derived from NASS Monthly Chicken & Eggs report)
Percentage flock in molt	1.9%	(derived from NASS Monthly Chicken & Eggs report)
Productive table egg layer flock	<b>311,945,276</b>	(total flock - (total flock * molt))

### Current Table Egg Production for In-Shell Use -

(shell egg production less shell eggs for breaking stock)

Table egg layer rate	82.2%	(derived from NASS Monthly Chicken & Eggs report)
Total egg production	256,358,969	(total productive flock * lay rate)
Total eggs into breaking stock	79,321,269	(30.94% of daily shell egg production to breakers)
Table eggs for in-shell use	177,037,700	(egg production * (100% - % to breaking stock))
Table eggs for in-shell use (in cases)	<b>491,771</b>	(eggs for table use ÷ 360 eggs per case)

### Current Days of Shell Eggs on Hand for Marketing -

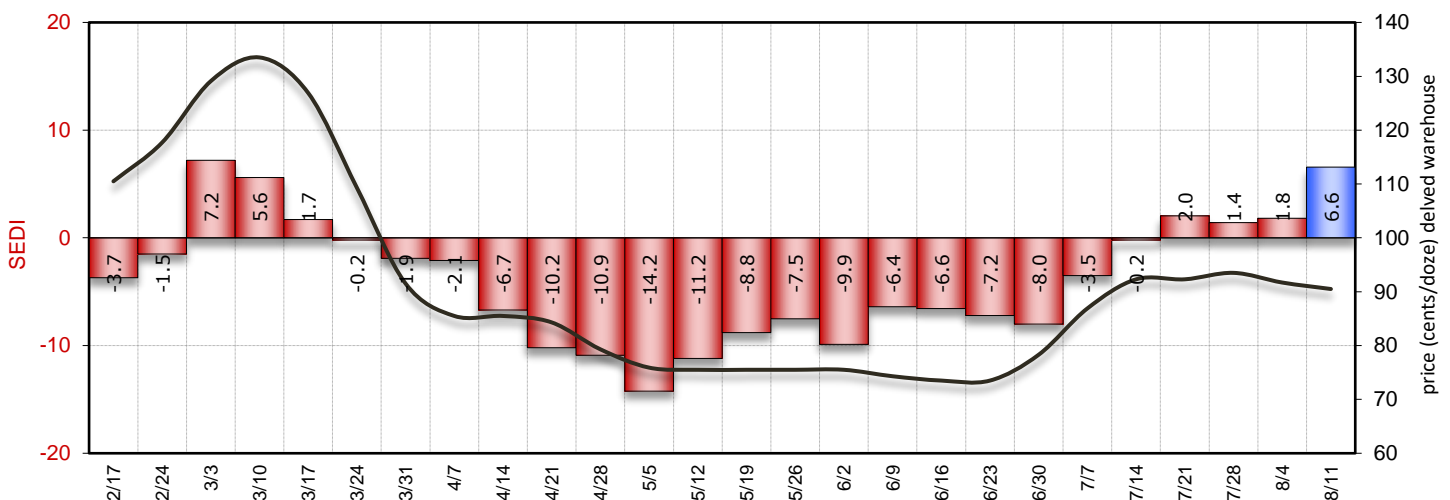
(shell egg inventory cases ÷ shell egg cases per day)

USDA shell egg inventory	1,461,500	30-dozen cases (from <i>USDA Weekly Shell Egg Inventory</i> report)
Inventory cooperators % of U.S. flock	63.0%	(shell egg inventory cooperators control 63% of productive flock)
Shell egg cases produced each day	309,816	(produced by inventory cooperators' flocks (daily production * 63%)) (774,540 cases expected weekend (2.5 days) carryover)
26-week rolling average of days on hand	5.03	(average of the last 26 week's days of eggs on hand)
Days of shell eggs on hand for marketing	<b>4.72</b>	(inventory ÷ cases produced per day)

### Shell Egg Demand Indicator

**6.60** ((26-week average ÷ current days on hand) - 1) \* 100

### Shell Egg Demand Indicator vs. USDA Midwest Large Cartoned Shell Egg



Sources: [USDA NASS Monthly Chicken and Eggs \(pec-bb\); Layers and Eggs: Layers on Hand and Eggs Produced by Type](#)  
[USDA AMS Livestock, Poultry and Grain Market News; SHELL EGGS: Weekly Shell Egg Inventory \(Mon\)](#)  
[USDA AMS Livestock, Poultry and Grain Market News; PROCESSED EGGS: Weekly Eggs Processed Under Federal Inspection \(Wed\)](#)

Source: USDA AMS Livestock, Poultry and Grain Market News 515-284-4460